

Title (en)  
TURBOCHARGER

Title (de)  
TURBOLADER

Title (fr)  
TURBOCOMPRESSEUR

Publication  
**EP 3249193 B1 20240501 (EN)**

Application  
**EP 15904031 A 20150914**

Priority  
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Abstract (en)  
[origin: EP3249193A1] A turbocharger according to an embodiment of the present invention includes a rotating shaft, a compressor, a turbine, a compressor-side floating bearing and a turbine-side floating bearing that rotatably support the rotating shaft, and a bearing housing that houses the compressor-side floating bearing and the turbine-side floating bearing, the bearing housing being internally provided with a turbine-side oil feeding passage through which oil to be fed to the turbine-side floating bearing flows and a compressor-side oil feeding passage through which oil to be fed to the compressor-side floating bearing flows. A ratio of an oil feeding pressure for oil at an outlet of the compressor-side oil feeding passage to an oil feeding pressure for oil at an outlet of the turbine-side oil feeding passage is configured to be higher than 1.0 and lower than 1.5.

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Citation (examination)  
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Cited by  
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DOCDB simple family (publication)  
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